

Jagraj Singh

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SKILLS

- Python (2 years), SQL (1 year)
- NumPy, SymPy, Pandas, Matplotlib, Machine Learning
- MATLAB, Octave, LaTeX, HTML, CSS
- Microsoft Office 365 (Excel, Outlook, Powerpoint, Word)
- Knowledge of advanced mathematics and basic statistics.
- **Languages:** English (fluent), Punjabi (working proficiency)
- US Citizen

WORK EXPERIENCE

Product Advisor May 2018 — Present
Microsoft | Redmond, WA

- Help customers discover, buy, use and love Microsoft products and service.
- Have a high level of intuitiveness to thrive in a dynamic and fast paced retail environment.
- Take responsibility to deliver exceptional customer service to all customers.
- Work alongside the store team to reach a common goal.

Freelance Data Scientist January 2018 — Present

- Building projects to learn new technologies and master skills in data science, artificial intelligence, and computer science.

PERSONAL PROJECTS

Cryptocurrency Lottery 2019 — Present

- Built an Ethereum Lottery program using Python, cryptographic libraries, and API components.

Closing Apéry's Constant 2018 — Present

- Solving a 375 year old problem in analytic number theory using linear algebra and Python.

EDUCATION

Data Science & Artificial Intelligence, Udemy 2019 — Present

- Courses include Python for Data Science & Machine Learning and SQL Bootcamp.

BA in Communications, University of Washington 2014 — 2017

- Concentration and passion in mathematics.